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Application Number 10/606,466 TRANSMITTAL Jun 26, 2003 **Filing Date FORM First Named Inventor** Barde (to be used for all correspondence after initial filing) Group Art Unit 2614 **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number MS1-1543US **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Sheets Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer PTO-1449; reference copies (53); return receipt postcard **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s)_ Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Nathan R. Rieth, Reg. No. 44,302 Individual name Signature Date CERTIFICATE OF MAILING hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: Julie Gehlen Typed or printed name Date

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	(\$)	0
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Complete if Known					
Application Number	10/606,466				
Filing Date	Jun 26, 2003				
First Named Inventor	Barde				
Examiner Name					
Art Unit	2614				
Attorney Docket No.	MS1-1543US				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
	Large Entity Small Entity					
✓ Deposit Account:	Fee Fee Fee Fee Fee Description					
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Number Deposit Deposit						
Account Lee & Hayes, PLLC	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below	1812 2,520 1812 2,520 For filing a request for ex parte reexaming	nation				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
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to the above-identified deposit account.	Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	,				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	' 				
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Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	<u> </u>				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceed	ling				
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable	<u> </u>				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional					
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid Total Claims -20** = X = 0	1502 480 2502 240 Design issue fee					
Independent -3** = X =0	1503 640 2503 320 Plant issue fee					
Claims -3 -	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure S	tmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))					
over original patent	1801 770 2801 385 Request for Continued Examination (R	CE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00				

SUBMITTED BY		(Complete (if applicable))	
Name (Print/Type)	Nathan R. Rieth	Registration No. (Attorney/Agent) 44,302	Telephone (509) 324-9256
Signature	Atoto D Rich		Date 5/13/04

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Ú.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/606,466
Filing Date	Jun 26, 2003
Confirmation No	3501
Inventorship	Barde
Applicant	Microsoft Corporation
Applicant	2614
Examiner	
Attorney's Docket No	MS1-1543US
Title: Quick Starting Video Content	

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

re: 5/12/04

Nathan R. Rieth Reg. No. 44,302

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 5

Complete if Known					
Application Number	10/606,466				
Filing Date	Jun 26, 2003				
First Named Inventor	Barde				
Group Art Unit	2614				
Examiner Name					
Attorney Docket Number	MS1-1543US				

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		2002/0048448		Daniels	04-25-2002				
		6,327,421		Tiwari et al.	12-04-2001				
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of

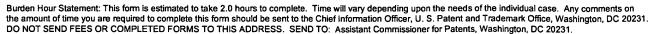
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Application Number	10/606,466	_			
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First Named Inventor	Barde				
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Examiner Name					
Attorney Docket Number	MS1-1543US				

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	U.S. Patent Docum Number (if kn	Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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				FORE	IGN PATENT DOCUMEN	TS		
Examiner		F	oreign Patent Do	cument Kind Code ⁵	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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3 of Sheet 5

Complete if Known							
Application Number	10/606,466						
Filing Date	Jun 26, 2003						
First Named Inventor	Barde						
Group Art Unit	2614						
Examiner Name							
Attorney Docket Number	MS1-1543US						

Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	
	publisher, city and/or country where published.	T ²
	PAKNIKAR, Shantanu, et al. "A Caching and Streaming Framework for Multimedia," ACM Multimedia 2000, Los Angeles, CA; pp. 13-20.	
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Signature	 Considered	

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INF	ORMATION	N D	ISCLOSURE	Filing Date	Jun 26, 2003			
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0.,			/	Group Art Unit	2614			
	(use as many s	sheet	s as necessary)	Examiner Name				
Sheet	4	of	5	Attorney Docket Number	MS1-1543US			

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. MUUSS, M., "The Research Interests of Mike Muuss," October 8, 1999, retrieved on 4/6/04 from the Internet Archive at http://web.archive.org/web/19991008020453/ftp.arl.mil/~mike/ , 2 pages. LAI, K., et al., "Measuring Bandwidth," INFOCOM '99; Eighteenth Annual Joint Conference of the IEEE Computer and Communications Societies Proceedings; IEEE New York, NY, USA, 21 March 1999, pp. 235-245. MINSHALL, G., et al., "Application performance pitfalls and TCP's Nagle algorithm"; vol. 27, no. 4, March 2000, pp. 36-44. HAYES, D. A., et al., "Impact of Flow Control on quality of service driven packet scheduling disciplines," Proceedings of the 1999 IEEE International Conference on Control Applications, Kohala Coast, HI, 22 August 1999; pp. 1454-1459. NISHIDA, Y., et al., "Congestion Control Mechanism for TCP with Packet Pair Scheme," IEICE Transactions on Information and Systems, Institute of Electronics Information and Comm. Egn. Tokyo, JP, vol. E82-D, no. 4, April 1999, pp. 854-862. KHALIL, K. M., et al., "Performance Considerations for TCP/IP in Wide Area Networks," IEEE 1994, pp. 166-175.
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Examiner	· · · · · · · · · · · · · · · · · · ·	Date	
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.



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			_		Application Number	10/606,466			
INF	ORMA	TION	DI	SCLOSURE	Filing Date	Jun 26, 2003			
STATEMENT BY APPLICANT				APPI ICANT	First Named Inventor	Barde			
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	(use as	many she	ets	as necessary)	Examiner Name				
Sheet	5	c	of	5	Attorney Docket Number	MS1-1543US			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		JIN, S., et al. "Accelerating Internet Streaming Media Delivery using Network-Aware Partial Caching," 2002 IEEE, pp. 153-160.	
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